Date Searched: 10/11/2005

Databases Searched: USPAT, USPGPUB

Plurals: ON Terms Searched:

(clock\$3 or clk or ck) same (uncertainty or error) L1

L2 (delay or slack or skew\$3) same 1 716/1-18.ccls. or 703/14-16.ccls. L3

2 and 3 L4 Results: 268 hits

(clock\$3 or clk or ck) near8 (uncertainty or error)

L6 2 same 5 Results: 118 hits

(clock\$3 or clk or ck) near8 (uncertainty or error or skew) L7

(backtrac\$3 or back-trac\$3 or ((back or backward) near5 (annotat\$4 or trac\$3 or travers L8 \$3 or pars\$3))) same (receiv\$3 or driven or destination or victim or end) same path same (clock or clk or ck)

L9 (backtrac\$3 or back-trac\$3 or ((back or backward) near5 (annotat\$4 or trac\$3 or travers \$3 or pars\$3))) same (launch\$3 or target or source or driving or start\$3 or aggressor) same (clock or clk or ck)

L10 (delay or slack) same 7

8 and 9 and 10 L11

Results: 6 hits

(backtrac\$4 or back-trac\$4 or annotat\$4 or trac\$4 or travers\$3 or parse\$1 or parsing) same (receiv\$3 or driven or destination or victim or end or launch\$3 or target or source or driving or start\$3 or aggressor) same path same ((clock or clk or ck) near3 source)

10 and 12 Results: 53 hits

L14 (clock or ck or clk) near5 (common or shar\$3) near5 (delay or slack or skew)

L15 14 and (6 or 11 or 13)

Results: 1 hit

L16 (skew or uncertainty or error) near5 (clock or ck or clk) near10 (maximum or worst or

greatest or highest)

L17 16 and (6 or 11 or 13)

Results: 16 hits

US 5608645 A US 5835751 A US 6311313 B1 US 20040123259 A1	USPAT Spyrou; Athanasius W. 716/6 USPAT Chen; Nang-Ping et al. 716/16 USPAT Camporese; Peter J. et al. 716/6 US-PGPUB You, Eileen H. et al. 716/6	
US 5452239 A	USPAT Dai; Wei-Jin et al. 703/19	
US 5649167 A	USPAT Chen; Nang-Ping et al. 703/23	
US 5715172 A	USPAT Tzeng; Ping-San 716/6	
US 6205571 B1	USPAT Camporese; Peter J. et al. 716/2	
US 6266803 B1	USPAT Scherer; Alisa M. et al. 716/12	
US 6618816 B1	USPAT Ido; Meir et al. 713/503	
US 6665845 B1	USPAT Aingaran; Kathirqamar et al. 716/5	
US 6684373 B1	USPAT Bodine; Franklin et al. 716/6	
US 6799308 B2	USPAT You; Eileen H. et al. 716/6	
US 6836874 B2	USPAT Batchelor; Dennis B. et al. 716/6	
US 6880141 B1	USPAT Tetelbaum; Alexander 716/6	
US 6910194 B2	USPAT Mielke; David James et al. 716/6	
US 6941532 B2	USPAT Haritsa; Manjunath D. et al. 716/6	
US 6954915 B2	USPAT Batchelor; Dennis B. 716/6	
US 20030074642 A1	US-PGPUB Haritsa, Manjunath D. et al.	716/6

US 20030074643 A1 **US-PGPUB** Schmitt, Ralf et al.

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US 20030121013 A1
                             US-PGPUB
                                            Moon, Cho Woo et al. 716/6
US 20040003360 A1
                             US-PGPUB
                                            Batchelor, Dennis B. et al.
                                                                         716/6
US 20040015801 A1
                             US-PGPUB
                                            Mielke, David James et al.
                                                                         716/6
US 20040025129 A1
                             US-PGPUB
                                            Batchelor, Dennis B.
                                                                  716/6
US 20040107408 A1
                             US-PGPUB
                                            Sano, Masahiro et al.
                                                                  716/2
US 20040268279 A1
                             US-PGPUB
                                            Oleksinski, Nicholas A. et al.
                                                                         716/6
US 4924430 A
                      USPAT Zasio; John J. et al.
                                                   716/6
US 5258660 A
                      USPAT Nelson: Stephen E. et al.
                                                          327/141
US 5298866 A
                      USPAT Kaplinsky; Cecil H.
                                                   327/261
US 5414381 A
                      USPAT Nelson; Stephen E. et al.
                                                          327/262
                      USPAT Nelson; Stephen E. et al.
US 5467040 A
                                                          327/276
US 5852640 A
                      USPAT Kliza; Phillip S. et al.
                                                   375/356
US 5936867 A
                      USPAT Ashuri; Roni
                      USPAT Kliza; Phillip S. et al.
US 6219384 B1
                                                   375/258
US 6324671 B1
                      USPAT Ratzel; Richard L. et al. 716/1
US 6518788 B2
                      USPAT Kasahara; Fumio
                                                   326/46
US 6536022 B1
                      USPAT Aingaran; Kathirgamar et al.
                                                          716/5
                      USPAT Lu; Aiguo et al. 716/6 (already cited in IDS)
US 6550045 B1
US 6578182 B2
                      USPAT Kurokawa; Keiichi et al. 716/6
US 6606736 B1
                      USPAT Kobayashi; Tatsuya et al.
                                                          716/10
US 6651224 B1
                      USPAT Sano; Masahiro et al.
US 20020029361 A1
                             US-PGPUB
                                            Kasahara, Fumio
                                                                  714/726
US 20020073389 A1
                             US-PGPUB
                                            Elboim, Yaron et al.
                                                                  716/6
US 20020104035 A1
                             US-PGPUB
                                            Burns, Douglas J. et al. 713/500
US 20020161947 A1
                             US-PGPUB
                                            Ikeda, Hiroshi et al.
                                                                  710/38
US 20030070151 A1
                             US-PGPUB
                                            Kurokawa, Keiichi et al. 716/6
US 20030115493 A1
                             US-PGPUB
                                            Wong, Keng L. et al.
                                                                 713/322
US 20030159118 A1
                             US-PGPUB
                                            Lindkvist, Hans 716/5
US 20030177464 A1
                             US-PGPUB
                                            Takechi, Akihisa et al. 716/10
US 20030212971 A1
                             US-PGPUB
                                            Rodgers, Richard S. et al.
                                                                         716/6
US 20050132313 A1
                             US-PGPUB
                                            Lindkvist, Hans 716/6
US 6090150 A
                      USPAT Tawada; Shigeyoshi
                                                   703/19
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Databases Searched: EPO, JPO, IBM TDB, Derwent

Plurals: ON Terms Searched:

L1 (clock\$3 or clk or ck) near8 (uncertainty or error or skew)

L2 (delay or slack) same 2 L3 g06f017\$.ipc. and 2

Results: 164 hits

L4 (IBM TDB only) (delay or slack) same 2

Results: 105 hits

L5 (backtrac\$4 or back-trac\$4 or annotat\$4 or trac\$4 or travers\$3 or parse\$1 or parsing) same (receiv\$3 or driven or destination or victim or end or launch\$3 or target or source or driving or start\$3 or aggressor) same path same ((clock or clk or ck) near3 source)

L6 2 and 5 Results: 1 hit

JP 09218888 A JPO TAWADA, SHIGEYOSHI NA9402189 IBM_TDB

Database Searched: IEE/IEEE Xplore

Terms Searched: ((clock* or clk or ck) <near/8> (uncertainty or error or skew)) and (delay or slack) and (backtrac* or back-trac* or annotat* or trac* or travers* or parse* or

parsing) and (receiv* or driven or destination or victim or end or launch* or target or source or driving or start* or aggressor) and path

Results: Your search matched 1 of 1243738 documents.

Terms Searched: ((clock* or clk or ck) <near/8> (uncertainty or error or skew)) and (delay

or slack)

Results: Your search matched 415 of 1243738 documents.

Terms Searched: ((clock* or clk or ck) <near/8> (uncertainty or error or skew)) and (delay or slack) and (backtrac* or back-trac* or annotat* or trac* or travers* or parse* or parsing)

Results: Your search matched 24 of 1243738 documents